

INTERNATIONAL SEARCH REPORT

International application No. -

PCT/US04/32565

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : B 60P 7/06

US CL : 410/99

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 410/99,41,155; 206/453,586

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| A | US 5,584,623 A (NADHERNY) 17 December 1996 (17.12.1996), figure 2. | 1-20 |
| A | US 4,525,113 A (COLMAN) 25 June 1985 (25.6.1985), abstract. | 1-20 |
| A | US 5,518,348 A (TUCKER) 21 May 1996 (21.5.1996), figure 2. | 1-20 |

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent published on or after the international filing date
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Date of the actual completion of the international search

20 April 2005 (20.04.2005)

Date of mailing of the international search report

13 MAY 2005

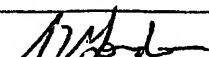
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